PATENT

Attorney Docket No.: MSU-07769

THE UNITED STATES PATENT & TRADEMARK OFFICE

In re Application of: Benning et al.

Serial No.: 10/620,914

Art Unit:

1638

Filing Date: 07/16/2003

Examiner:

Baggot, B.

Title: Compositions And Methods For The Production Of Betaine Lipids

RESPONSE TO FINAL OFFICE ACTION MAILED OCTOBER 30, 2006

Mail Stop - Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: August 16, 2006

Traci E. Light

Examiner Baggot:

Please enter the following on the record in response to the above Final Office Action mailed on October 30, 2006. A Request For Continued Examination is attached hereto.

On page 2 is a current listing of currently amended claims as in accordance with 37 CFR 1.121.